

FORM PTO-1449 (REV.7-80)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 970054.478USPC	APPLICATION NO. 10/516,761
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT Aloys Wobben	
		FILING DATE May 30, 2003	GROUP ART UNIT

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GA	AA	5,272,431	12/21/93	Nee	320	2	
GA	AB	5,998,963	12/07/99	Aarseth	320	109	
	AC						
	AD						
	AE						
	AF						
	AG						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
GA	AH	2 259 505	06/06/74	DE		
GA	AI	2 685 547	06/25/93	FR (+ Abstract in English)		
GA	AJ	42 29 687 A1	03/10/94	DE (+ Abstract in English)		
GA	AK	2 716 228	08/18/95	FR (+ Abstract in English)		
GA	AL	0 557 287 B1	03/27/96	EP		
GA	AM	195 27 216 A1	01/30/97	DE (+ Abstract in English)		
GA	AN	195 35 294 A1	03/27/97	DE (+ Abstract in English)		
GA	AO	2 353 151 A	02/14/01	GB		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
	AQ	
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EXAMINER /Gertrude Arthur Jeanglaud/	DATE CONSIDERED 02/13/2007
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* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

Sheet 1 of 1U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICESUPPLEMENTAL
INFORMATION DISCLOSURE STATEMENT
(Use several sheets if necessary)ATTY. DOCKET NO.
970054.478USPCAPPLICATION NO.
10/516,761APPLICANT
Aloys WobbenFILING DATE
September 14, 2005GROUP ART UNIT
3661

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
GA	AA	2003/0209375	11/13/03	Suzuki et al.	180	65.3	
	AB						
	AC						
	AD						
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	AG						
	AH						
	AI						
	AJ						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
GA	AK	5-292608	11/05/93	JP (+ Abstract in English)		
GA	AL	6-48184	02/22/94	JP (+ Abstract in English)		
GA	AM	6-318288	11/15/94	JP (+ Abstract in English)		
GA	AN	7-39012	02/07/95	JP (+ Abstract in English)		
GA	AO	2001-57711	02/27/01	JP (+ Abstract in English)		

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

	AP	
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EXAMINER
/Gertrude Arthur Jeanglaud/DATE CONSIDERED
02/13/2007

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IDS 05/19/2005

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
TSR1890.1SERIAL NO.
10/516,761INFORMATION DISCLOSURE
STATEMENT BY APPLICANTAPPLICANT
Sharpless, et al.FILING DATE
11/30/2004GROUP
Not assigned

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages)

GA	1	Mock, et al., "Catalysis by Cucurbituril. The Significance of Bound-Substrate Destabilization for Induced Triazole Formation", <u>J. Org. Chem.</u> 54: 5302-5308 (1989)
GA	2	Zanirato, P. "Reactivity of Aryl and Heteroaryl Azides with Vinylsilane and Alkynylsilane. Formation of C-Silylated 1,2,3-Triazolines and 1,2,3-Triazoles", <u>J. Chem. Soc. Perkin Trans. 1</u> : 2789-2796 (1991)
GA	3	Padwa, A. "Intermolecular 1,3-Dipolar Cycloadditions", in <u>Comprehensive Organic Chemistry</u> ; Trost, B.; ed.; pp. 1069-1109 (1991)
GA	4	Hlasta, et al., "Steric Effects on the Regioselectivity of an Azide-Alkyne Dipolar Cycloaddition Reaction: The Synthesis of Human Leukocyte Elastase Inhibitors", <u>J. Org. Chem.</u> 59: 6184-6189 (1994)
GA	5	Clarke, et al., "Preparation and pyrolysis of 1-(pyrazol-5-yl)-1,2,3-triazoles and related compounds", <u>J. Chem. Soc. Perkin Trans. 1</u> : 1799-1804 (1997)
GA	6	Booth, et al., "Efficient Recognition-induced acceleration of a [3+2] dipolar cycloaddition reaction", <u>Tetrahedron Lett.</u> 39: 6987-6990 (1998)
GA	7	Gothelf, et al., "Asymmetric 1,3-Dipolar Cycloaddition Reactions", <u>Chem. Rev.</u> 98: 863-909 (1998)
GA	8	Saxon, et al., "Cell Surface Engineering by a Modified Staudinger Reaction", <u>Science</u> 287: 2007-2010 (2000)
GA	9	Cao, et al., "Molecular Shuttles by the Protecting Group Approach", <u>J. Org. Chem.</u> 65: 1937-1946 (2000)
GA	10	Schindler, S. "Reactivity of Copper(I) Complexes Towards Dioxxygen", <u>Eur. J. Inorg. Chem.</u> : 2311-2326 (2000)
GA	11	Kolb, et al., "Click Chemistry: Diverse Chemical Function from a Few Good Reactions", <u>Angew. Chem. Int. Ed. Engl.</u> 40: 2004-2021 (2001)

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DATE CONSIDERED

02/13/2007

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FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY DOCKET NO. TSRI 890.1	SERIAL NO. 10/516,761
	APPLICANT Sharpless, et al.	
	FILING DATE 11/30/2004	GROUP Not assigned

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAM. INITIALS		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO

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GA	12	Kiick, et al., "Incorporation of azides into recombinant proteins for chemoselective modification by the Staudinger ligation", <u>Proc. Natl. Acad. Sci. USA</u> 99: 19-24 (2002)
GA	13	Chen, et al., "Selectivity in an Encapsulated Cycloaddition Reaction", <u>Org. Lett.</u> 4: 327-329 (2002)
GA	14	Lewis, et al., "Click Chemistry In Situ: Acetylcholinesterase as a Reaction Vessel for the Selective Assembly of a Femtomolar Inhibitor from an Array of Building Blocks", <u>Angew. Chem. Int. Ed. Engl.</u> 41: 1053-1057 (2002)
GA	15	Tornøe, et al., "Peptidotriazoles on Solid Phase: [1,2,3]-Triazoles by Regiospecific Copper(I)-Catalyzed 1,3-Dipolar Cycloadditions of Terminal Alkynes to Azides", <u>J. Org. Chem.</u> 67: 3057-3064 (2002)
EXAMINER		DATE CONSIDERED
/Gertrude Arthur Jeanglaud/		02/13/2007

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